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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

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Complete if Known			
Application Number	10/705,226		
Filing Date	November 12, 2003		
First Named Inventor	Adrian C. RAVENSCROFT et al.		
Art Unit	3731		
Examiner Name	460		
Attorney Docket Number	032085-2		

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. Patent Document Number - Kind Code ² (if knawn)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
674	 	US-4,425,908	01/17/1984	Simon			
		US-4,817,600	04/04/1989	Herms et al.			
		US-5,108,418	04/28/1992	Lefebvre			
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		FO	REIGN PATENT D	OCUMENTS		
Examiner Initials	Cite No.'	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Colurrus, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ³ Number ⁴ Kind Code ³ (if known)				T*
						
		OTHER PRIOR A	RT – NON PATENT L	ITERATURE DOCUMENTS		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	<u> </u>					

Examiner Signature	Que rei ()	Date Conside	red 3	161	05

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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Examiner Name Attorney Docket Number	032085-2	

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Considered

Examiner Initials	Cite No.1	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-504	ļ	US-4,616,656	10/14/1986	Nicholson et al.	
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	 	US-5,127,916	07/07/1992	Spencer et al.	
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- (+	US-6,447,530	09/10/2002	Ostrovsky, et al.	
417					

		F0	REIGN PATENT DO	CUMENTS		
Examiner Initials	Cite No.	Foreign Patent Document Kind Code Country Code Number (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	τ•
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		OTHER PRIOR	ART – NON PATENT I	LITERATURE DOCUMENTS		
Examiner Initials	Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the line (the page of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the line (the page of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of t					T'
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